Approved for use through 10/31/2002 OMB 0651-0031 U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Reduction Act of 1995, no persons are required to respond to a collec-

# REQUEST **FOR** CONTINUED EXAMINATION (RCE) **TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

tion of information unless it displays a valid OMB control number		
Application Number	09/845,284	
Filing Date	May 1, 2001	
First Named Inventor	CHIORI MOCHIZUKA	
Group Art Unit	2826	
Examiner Name	A. Sefer	
Attorney Docket Number	03500.015333.	

1. Submission required under 37 C.F.R. § 1.114		ن د			
a. Previously submitted					
I. Consider the amendment(s)/reply under 37 (Any unentered amendment(s) referred to above will be a	C.F.R. § 1.116 previously filed on				
n. Consider the arguments in the Appeal Brief	Consider the arguments in the Appeal Brief or Reply Brief previously filed on				
b. X Enclosed					
i. Request for Reconsideration (Submission U Affidavit(s)/Declaration(s) iii. Information Disclosure Statement (IDS) iv. Other  2. Miscellaneous		1.103(c) for a period of			
a. Suspension of action on the above-identified appli	cation is requested under 37 C.F.R. § n shall not exceed 3 months; Fee under 37 C.F.F	R. § 1 17(i) required)			
b. Other					
3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed					
a. X The Director is hereby authorized to charge any d Deposit Account No. 06-1205	eficiencies in the following fees, or cre	dit any overpayments, to			
i. X RCE fee required under 37 C.F.R. § 1.17(e)	03/03/2003 AWONDAF1 00000007	09845284			
ii. Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) 01 FC:1801 750.00 0P					
b. X Check in the amount of \$ 750.00 enclosed					
c. Payment by credit card (Form PTO-2038 enclosed)					
SIGNATURE OF APPLICANT, A	TORNEY, OR AGENT REQUIRED				
Name (Print/Type) Joseph W. Ragusa	Registration No. (Attorney/Agent) 38,586				
Signature Goeph W. Ragun	Date February 20, 2003				
Name (Print Type Services ) - A files	Uait Uait	e e e e e e e e e e e e e e e e e e e			

remments on the amount of time you are required to complete this form should be sent to the Chief information Officer ICS. Patent and Trademark the Chief information Officer ICS. Patent ICS. Patent ICS. Patent ICS. Patent ICS. Patent ICS. Patent ICS. Pat

### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
• •	:	Examiner: A. Sefer
CHIORI MOCHIZUKA ET AL.	)	
	:	Group Art Unit: 2826
Application No.: 09/845,284	)	
	:	
Filed: May 1, 2001	)	
	:	
For: SEMICONDUCTOR DEVICE	)	February 20, 2003

Commissioner for Patents Washington, D.C. 20231

# REQUEST FOR RECONSIDERATION (SUBMISSION UNDER 37 C.F.R. 1.114)

Sir:

Prior to issuance of a subsequent Office Action, please consider the

following remarks in response to the Office Action dated November 20, 2002.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to. Commissioner for Patents, Washington, D.C. 20231 on

February 20, 2003

(Date of Deposit)

JOSEPH W. RAGUSA, Reg. No. 38,586

(Name of Attorney for Applicant)

ar

#### **REMARKS**

Claims 1, 3-5 and 9-11 are currently under consideration. Claim 1 is the only independent claim under consideration.

Claims 1, 3-5 and 9 were rejected under 35 U.S.C. § 102(b) as anticipated by U.S. Patent 5,985,690 (Fujikura). Claims 10 and 11 were rejected under 35 U.S.C. § 103(a) as obvious from Fujikura in view of U.S. Patent 5,811,790 (Endo et al.).

Applicants respectfully traverse and submit that independent Claim 1 is patentable for at least the following reasons.

Claim 1 is directed to an image reading apparatus having a plurality of optical sensors formed on a substrate comprising: a wire for checking acceptability of cutting of the substrate arranged outside a region where the optical sensors are arranged and on the side where the substrate is cut.

A characteristic feature of the invention defined by Claim 1 is the wire, arranged along a peripheral area of the substrate, for checking the acceptability of the cutting of the substrate. This recited structure can reduce the space along a peripheral area of a substrate, including the estimated margin necessary for cutting of the substrate.

The position was taken in the Office Action that Fujikura shows "an image reading apparatus . . . comprising a wire 120, 121 for checking acceptability of cutting said substrate arranged outside a region where said optical sensors are arranged and on the side where said substrate is cut." Applicants respectfully disagree with this description of these

I Can sine divine the wiring lines of the

Control Control

fabrication process (see col. 6, lines 14-23). Applicants have found no teaching or

- ] -

suggestion of the recited features of Claim 1 in Fujikura. Accordingly, Claim 1 is believed clearly patentable over that reference.

A review of the other art of record has failed to reveal anything which, in Applicants' opinion, would remedy the deficiencies of the art discussed above, as references against the independent claim herein. That claim is therefore believed patentable over the art of record.

The other claims in this application are each dependent from the independent claim discussed above and are therefore believed patentable for the same reasons. Since each dependent claim is also deemed to define an additional aspect of the invention, however, the individual reconsideration of the patentability of each on its own merits is respectfully requested.

In view of the foregoing remarks, Applicants respectfully request favorable reconsideration and early passage to issue of the present application.